

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	quantiz\$5 near20 error\$1 near20 ((spatial localizat\$3) adj2 cue\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/18 20:44
L2	308	quantiz\$5 near20 error\$1 near20 (spatial localizat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/18 20:46
L3	2	quantiz\$5 near3 error\$1 near3 control\$3 near3 (spatial localizat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/18 20:46
L4	0	quantiz\$5 near20 error\$1 near20 (spatial localizat\$3) near20 (mono monaural)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/18 20:48
S1	0	("breehbaart.in.andmonaural").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/06 18:51
S2	0	breehbaart.in. and monaural	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/06 18:53
S3	2	aarts.in. and monaural and (cod\$3 encod\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/06 19:01
S4	7	((("5511093") or ("4589127") or ("5621855") or ("57677739") or ("6121904") or ("5812971") or ("5291557") or ("20050213522"))). PN.	US-PGPUB; USPAT	OR	OFF	2008/02/06 19:12
S5	74	(381/100).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/06 19:00

## EAST Search History

S6	1466	(381/17-22).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/06 19:00
S7	0	704/278,200,500	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/06 19:01
S8	12	koninklijke.AS. and monaural and (cod\$3 encod\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/06 19:01
S9	3	("20060023871"   "5682461"   "7006636").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/06 19:01
S10	58	van.in. and subband same cod\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/06 19:14
S11	13	van.in. and monaural and cod\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/06 19:14
S12	7	((("5511093") or ("4589127") or ("5621855") or ("57677739") or ("6121904") or ("5812971") or ("5291557") or ("20050213522"))). PN.	US-PGPUB; USPAT	OR	OFF	2008/02/07 10:28
S13	0	S12 and (localizat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/07 10:28
S14	7	koninklijke.AS. and monaural and (cod\$3 encod\$3) and (localisation localization)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/07 10:28
S15	0	704/501,200.1,211	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/07 10:57
S16	1	("20030035553").PN.	US-PGPUB; USPAT	OR	OFF	2008/02/07 10:58

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S17	1047	(704/501,200.1,211).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/07 11:15
S18	0	704/278,200,500	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/07 11:16
S19	1760	(704/278,200,500).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/07 11:16
S20	0	S17 and (percep\$3 near2 (cod\$3 encod\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/07 11:17
S21	0	S19 and (percep\$3 near2 (cod\$3 encod\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/07 11:17
S22	181	S17 and (percep\$4 near2 (cod\$3 encod\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/07 11:17
S23	140	S19 and (percep\$4 near2 (cod\$3 encod\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/07 11:17
S24	3	S19 and (percep\$4 near2 (cod\$3 encod\$3)) same correlat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/07 11:18
S25	4	S17 and (percep\$4 near2 (cod\$3 encod\$3)) same correlat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/07 11:18
S26	1	EP-1107232-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/07 14:38

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S27	9	sinha.in. and stereo near3 cod\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/07 14:45
S28	5	sinha.in. and (stereo near3 cod\$3) and (level intensity) and phase	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/07 14:47
S29	1760	(704/278,200,500).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/07 15:55
S30	28	S29 and (percep\$4 near2 (cod\$3 encod\$3)) same psychoacoustic\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/07 15:55
S31	1047	(704/501,200.1,211).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/07 15:55
S32	61	S31 and (percep\$4 near2 (cod\$3 encod\$3)) same psychoacoustic\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/07 15:55
S33	0	S29 and (percep\$4 near2 (cod\$3 encod\$3)) same (ILD IID ITD)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/07 15:58
S34	2	S29 and (percep\$4 near2 (cod\$3 encod\$3)) and (ILD IID ITD)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/07 15:58
S35	5	S31 and (percep\$4 near2 (cod\$3 encod\$3)) and (ILD IID ITD)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/07 15:59
S36	17	(percep\$4 near2 (cod\$3 encod\$3)) and (ILD IID ITD)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/08 11:01

## EAST Search History

S37	7	(percep\$4 near2 (cod\$3 encod\$3)) and (ILD IID ITD) and (quantiz\$5 same error\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/08 11:58
S38	0	(percep\$4 near2 (cod\$3 encod\$3)) and (quantiz\$5 near3 error\$1 near3 (ILD ITD))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/08 12:15
S39	0	(percep\$4 near2 (cod\$3 encod\$3)) and (quantiz\$5 with error\$1 with (ILD ITD))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/08 12:15
S40	11	(percep\$4 near2 (cod\$3 encod\$3)) and (quantiz\$5 with error\$1 with spatial)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/08 12:15
S41	4	"704"/\$.ccls. and (cod\$3 encod\$3) and (quantiz\$5 with error\$1 with spatial)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/08 12:16
S42	4	"704"/\$.ccls. and quantiz\$5 with error\$1 with ((spatial localizat\$3) adj2 cue\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/08 12:19
S43	4	quantiz\$5 with error\$1 with ((spatial localizat\$3) adj2 cue\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/08 12:20
S44	4	"704"/\$.ccls. and quantiz\$5 same error\$1 same ((spatial localizat\$3) adj2 cue\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/08 12:20
S45	1138	(381/94.1-94.3).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/02/08 12:28
S46	7	((("5111093") or ("4589127") or ("5621855") or ("57677739") or ("6121904") or ("5812971") or ("5291557") or ("20050213522"))). PN.	US-PGPUB; USPAT	OR	OFF	2008/02/12 14:51